Baraga County industry looking for trained workers

By Dan Schneider

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BARAGA — Major employers in Baraga County have a particular interest in ongoing efforts to consolidate career and technical skills education in the county.

The Upper Peninsula Regional Industrial Manufacturing Skills Alliance (UPRIMSA) has been working to establish a program to train high school students and adults for work in industry and and other skilled trades. It is a cooperative effort between educators, industry leaders, and others with a stake or interest in the local economy.

Cooperation is key, according to Terex Handlers Director of Operations Sander Ansingh, who is involved in the the process.

"I think that is a very important aspect of ensuring that we have the work force need in this area, trained and capable the needs we have in this

ingh said.

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lishing the U.P. Healthcare Roundtable, a training program for utility linemen, and regional alliance skills programs already established in the six-county central U.P region and in Ironwood.

"As part of my job, I look all across the Upper Peninsula at what is going on in industry and we realized that companies like Terex, Pettibone, Superior Powder Coating, L'Anse Manufacturing and a whole bunch of others were facing real worker shortfalls," Holman said. "And actually across the U.P. we're facing a worker shortfall because of retirements and expansions. We don't have enough people coming through the pipeline."

It isn't for lack of workers needing jobs.

"Baraga County has one of the highest unemployment rates of any county in the state," Joe Holman said. "Yet the companies in Baraga have been doing a lot of hiring over the last year, year and a half. They just can't find qualified people there in Baraga so we have to fundamentally change things so they are qualified." Holman is work force development and training coordinator for Northern Michigan University. Ansingh called him "the big impetus behind this whole thing."

He said over the time period starting in 2005 and projecting to 2014, the U.P. is facing a shortfall of 2,500 skilled workers.

Traditional industrial jobs such as welding will remain important in Baraga.

"I know that in years past, Northern had a big program for welding training and that benefitted Pettibone greatly," Pettibone Vice President for Engineering Ray McDonald said. "Not directly, but all of our subcontractors were suddenly able to get educated welders."

Ansingh said industry will advocate making innovative course work available through the training program UPRIMSA develops. One example is the teaching of lean manufacturing techniques.

"For Terex, we're very big on lean manufacturing, and we'd like to see in the future developing some curriculum in lean manufacturing," Ansingh said.

Holman said the nature of industrial jobs has changed in modern times.

"There's a misconception out there that factories nowadays are dirty and noisy," Holman said.

He said not only is that no longer the case, but industrial jobs today fit into a category Holman calls "gray collar."

"They've gone from being blue collar to gray collar, where people have to think and problem-solve on their feet," he said.

This requires more from the educational establishment.

"The high schools no longer by themselves are able to have the programs necessary to meet the employer needs, so what is happening is these kids either go somewhere else to find a job or they go to a university and they study something that forces them to be exported and it is because they weren't introduced to manufacturing in high school because those courses no longer exist," Holman said.

UPRIMSA's goal is to change that in Baraga County.